at N	Errors Corrected by the STIC States Branch  CRF Processing Date: 10/27/ Edited by: Verified by:
	Changed a file from non-ASCII to ASCII
	Changed the margins in cases where the sequence text was "wrapped" down to the next line.
	Edited a format error in the Current Application Data section, specifically:  Edited the Current Application Data section with the actual current number. The number inputted by the applicant was  the prior application data; or other
	Added the mandatory heading and subheadings for "Current Application Data".
	Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer
	Changed the spelling of a mandatory field (the headings or subheadings), specifically:
	Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:
	Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:
	Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
	Inserted colons after headings/subheadings. Headings edited included:
	Deleted extra, invalid, headings used by an applicant, specifically:
	Deleted:   non-ASCII "garbage" at the beginning/end of files;   secretary initials/filename at end of page numbers throughout text;  other invalid text, such as
	Inserted mandatory headings, specifically:
	Corrected an obvious error in the response, specifically:
	Edited identifiers where upper case is used but lower case is required, or vice versa.
	Corrected an error in the Number of Sequences field, specifically:
	A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
	Deleted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (err
	Other: globally corrected spelling of consensus"

\*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.



OIPE

**RAW SEQUENCE LISTING**PATENT APPLICATION: US/09/687,267

DATE: 10/27/2000

TIME: 13:15:28

Input Set : A:\240042052403SEQLIST.txt
Output Set: N:\CRF3\10272000\1687267.raw

Does Not Comply Corrected Diskette Needed

```
3 <110> APPLICANT: Glenn, Jeffrey
      5 <120> TITLE OF INVENTION: Method for Inhibition of Viral Morphogenesis
      7 <130> FILE REFERENCE: 240042052403
C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/687,267
C--> 10 <141> CURRENT FILING DATE: 2000-10-13
     12 <150> PRIOR APPLICATION NUMBER: US 07/890,754
     13 <151> PRIOR FILING DATE: 1992-05-29
     15 <150> PRIOR APPLICATION NUMBER: PCT/US93/05247
     16 <151> PRIOR FILING DATE: 1993-06-01
     18 <150> PRIOR APPLICATION NUMBER: US 08/347,448
     19 <151> PRIOR FILING DATE: 1995-06-23
     21 <150> PRIOR APPLICATION NUMBER: US 09/028,655
     22 <151> PRIOR FILING DATE: 1999-02-24
     24 <160> NUMBER OF SEQ ID NOS: 6
     26 <170> SOFTWARE: FastSEQ for Windows Version 4.0
     28 <210> SEQ ID NO: 1
     29 <211> LENGTH: 4
     30 <212> TYPE: PRT
     31 <213> ORGANISM: Artificial Sequence
     33 <220> FEATURE:
     34 <221> NAME/KEY: VARIANT
     35 <222> LOCATION: 2,3,4
     36 <223> OTHER INFORMATION: Xaa = Any amino acid
     38 <223> OTHER INFORMATION: concensus sequence for directing protein
                                    3 globally edit
     39
             prenylation
     41 <400> SEQUENCE: 1
W--> 42 Cys Xaa Xaa Xaa
     43 1
     45 <210> SEQ ID NO: 2
     46 <211> LENGTH: 4
     47 <212> TYPE: PRT
     48 <213> ORGANISM: Artificial Sequence
     50 <220> FEATURE:
     51 <223> OTHER INFORMATION: confinsus sequence for directing protein
     52
            prenylation
     54 <400> SEQUENCE: 2
     55 Cys Arg Pro Gl.n
     56 1
     58 <210> SEQ ID NO: 3
     59 <211> LENGTH: 4
     60 <212> TYPE: PRT
    61 <213> ORGANISM: Artificial Sequence
    63 <220> FEATURE:
     64 <221> NAME/KEY: VARIANT
     65 <222> LOCATION: 4
    66 <223> OTHER INFORMATION: Xaa = Any amino acid
68 <223> OTHER INFORMATION: concensus sequence for directing protein
```



RAW SEQUENCE LISTING

DATE: 10/27/2000 TIME: 13:15:28

PATENT APPLICATION: US/09/687,267

Input Set : A:\240042052403SEQLIST.txt
Output Set: N:\CRF3\10272000\1687267.raw

```
prenylation
     71 <400> SEQUENCE: 3
W--> 72 Cys Ala Ala Xaa
     73 1
     75 <210> SEQ ID NO: 4
     76 <211> LENGTH: 4
     77 <212> TYPE: PRT
     78 <213> ORGANISM: Artificial Sequence
     80 <220> FEATURE:
     81 <221> NAME/KEY: VARIANT
     82 <222> LOCATION: 1,3,4
     83 <223> OTHER INFORMATION: Xaa = Any amino acid
85 <223> OTHER INFORMATION: confinsus sequence for directing protein
86 prenylation
              prenylation
     88 <400> SEQUENCE: 4
W--> 89 Xaa Cys Xaa Xaa
     90 1
     92 <210> SEQ ID NO: 5
     93 <211> LENGTH: 4
     94 <212> TYPE: PRT
     95 <213> ORGANISM: Artificial Sequence
     97 <220> FEATURE:
     98 <221> NAME/KEY: VARIANT
     99 <222> LOCATION: 1,2,4
     100 <223> OTHER INFORMATION: Xaa = Any amino acid
102 <223> OTHER INFORMATION: concensus sequence for directing protein
     103
                prenylation
     105 <400> SEQUENCE: 5
W--> 106 Xaa Xaa Cys Xaa
     107 1
     109 <210> SEQ ID NO: 6
     110 <211> LENGTH: 4
     111 <212> TYPE: PRT
     112 <213> ORGANISM: Artificial Sequence
     114 <220> FEATURE:
     115 <221> NAME/KEY: VARIANT
     116 <222> LOCATION: 1,2,3
     117 <223> OTHER INFORMATION: Xaa Any amino acid
119 <223> OTHER INFORMATION: continuous sequence for directing protein
     120
                prenylation
     122 <400> SEQUENCE: 6
W--> 123 Xaa Xaa Xaa Cys
     124 1
```



DATE: 10/27/2000 TIME: 13:15:30

VERIFICATION SUMMARY

Input Set : A:\240042052403SEQLIST.txt Output Set: N:\CRF3\10272000\1687267.raw

PATENT APPLICATION: US/09/687,267

L:9 M:270 C: Current Application Number differs, Replaced Current Application Number

L:9 M:270 C: Current Application Number differs, Replaced Current Application Number differs, Replaced Current Filing Date L:42 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 L:72 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 L:89 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 L:106 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 L:123 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6